

# RF High Electron Mobility Transistor (HEMT) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/R02D2504F2EBEN.html>

Date: May 2022

Pages: 76

Price: US\$ 3,250.00 (Single User License)

ID: R02D2504F2EBEN

## Abstracts

High electron mobility crystal transistor, also known as modulation doped field effect transistor, is a type of field effect transistor that uses two materials with different energy gaps to form a heterojunction to provide a channel for carriers, unlike Like MOSFETs, doped semiconductors are used directly instead of junctions to form conductive channels.

This report contains market size and forecasts of RF High Electron Mobility Transistor (HEMT) in global, including the following market information:

Global RF High Electron Mobility Transistor (HEMT) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global RF High Electron Mobility Transistor (HEMT) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five RF High Electron Mobility Transistor (HEMT) companies in 2021 (%)

The global RF High Electron Mobility Transistor (HEMT) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

GaN Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of RF High Electron Mobility Transistor (HEMT) include Wolf Speed, Qorvo, MACOM, TranSphorm, Toshiba, Fujitsu and STMicroelectronics, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the RF High Electron Mobility Transistor (HEMT) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global RF High Electron Mobility Transistor (HEMT) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global RF High Electron Mobility Transistor (HEMT) Market Segment Percentages, by Type, 2021 (%)

GaN

GaN on Si

GaN on SiC

Global RF High Electron Mobility Transistor (HEMT) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global RF High Electron Mobility Transistor (HEMT) Market Segment Percentages, by Application, 2021 (%)

Aerospace

Military

Electronic

Mobile Communication

Others

Global RF High Electron Mobility Transistor (HEMT) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global RF High Electron Mobility Transistor (HEMT) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies RF High Electron Mobility Transistor (HEMT) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies RF High Electron Mobility Transistor (HEMT) revenues share in global market, 2021 (%)

Key companies RF High Electron Mobility Transistor (HEMT) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies RF High Electron Mobility Transistor (HEMT) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Wolf Speed

Qorvo

MACOM

TranSphorm

Toshiba

Fujitsu

STMicroelectronics

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 RF High Electron Mobility Transistor (HEMT) Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global RF High Electron Mobility Transistor (HEMT) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL RF HIGH ELECTRON MOBILITY TRANSISTOR (HEMT) OVERALL MARKET SIZE**

- 2.1 Global RF High Electron Mobility Transistor (HEMT) Market Size: 2021 VS 2028
- 2.2 Global RF High Electron Mobility Transistor (HEMT) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global RF High Electron Mobility Transistor (HEMT) Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top RF High Electron Mobility Transistor (HEMT) Players in Global Market
- 3.2 Top Global RF High Electron Mobility Transistor (HEMT) Companies Ranked by Revenue
- 3.3 Global RF High Electron Mobility Transistor (HEMT) Revenue by Companies
- 3.4 Global RF High Electron Mobility Transistor (HEMT) Sales by Companies
- 3.5 Global RF High Electron Mobility Transistor (HEMT) Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 RF High Electron Mobility Transistor (HEMT) Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers RF High Electron Mobility Transistor (HEMT) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 RF High Electron Mobility Transistor (HEMT) Players in Global Market
  - 3.8.1 List of Global Tier 1 RF High Electron Mobility Transistor (HEMT) Companies

### 3.8.2 List of Global Tier 2 and Tier 3 RF High Electron Mobility Transistor (HEMT) Companies

## 4 SIGHTS BY PRODUCT

### 4.1 Overview

4.1.1 By Type - Global RF High Electron Mobility Transistor (HEMT) Market Size Markets, 2021 & 2028

4.1.2 GaN

4.1.3 GaN on Si

4.1.4 GaN on SiC

4.2 By Type - Global RF High Electron Mobility Transistor (HEMT) Revenue & Forecasts

4.2.1 By Type - Global RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2022

4.2.2 By Type - Global RF High Electron Mobility Transistor (HEMT) Revenue, 2023-2028

4.2.3 By Type - Global RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028

4.3 By Type - Global RF High Electron Mobility Transistor (HEMT) Sales & Forecasts

4.3.1 By Type - Global RF High Electron Mobility Transistor (HEMT) Sales, 2017-2022

4.3.2 By Type - Global RF High Electron Mobility Transistor (HEMT) Sales, 2023-2028

4.3.3 By Type - Global RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028

4.4 By Type - Global RF High Electron Mobility Transistor (HEMT) Price (Manufacturers Selling Prices), 2017-2028

## 5 SIGHTS BY APPLICATION

### 5.1 Overview

5.1.1 By Application - Global RF High Electron Mobility Transistor (HEMT) Market Size, 2021 & 2028

5.1.2 Aerospace

5.1.3 Military

5.1.4 Electronic

5.1.5 Mobile Communication

5.1.6 Others

5.2 By Application - Global RF High Electron Mobility Transistor (HEMT) Revenue & Forecasts

5.2.1 By Application - Global RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2022

5.2.2 By Application - Global RF High Electron Mobility Transistor (HEMT) Revenue, 2023-2028

5.2.3 By Application - Global RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028

5.3 By Application - Global RF High Electron Mobility Transistor (HEMT) Sales & Forecasts

5.3.1 By Application - Global RF High Electron Mobility Transistor (HEMT) Sales, 2017-2022

5.3.2 By Application - Global RF High Electron Mobility Transistor (HEMT) Sales, 2023-2028

5.3.3 By Application - Global RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028

5.4 By Application - Global RF High Electron Mobility Transistor (HEMT) Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

6.1 By Region - Global RF High Electron Mobility Transistor (HEMT) Market Size, 2021 & 2028

6.2 By Region - Global RF High Electron Mobility Transistor (HEMT) Revenue & Forecasts

6.2.1 By Region - Global RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2022

6.2.2 By Region - Global RF High Electron Mobility Transistor (HEMT) Revenue, 2023-2028

6.2.3 By Region - Global RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028

6.3 By Region - Global RF High Electron Mobility Transistor (HEMT) Sales & Forecasts

6.3.1 By Region - Global RF High Electron Mobility Transistor (HEMT) Sales, 2017-2022

6.3.2 By Region - Global RF High Electron Mobility Transistor (HEMT) Sales, 2023-2028

6.3.3 By Region - Global RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2028



6.4.2 By Country - North America RF High Electron Mobility Transistor (HEMT) Sales, 2017-2028

6.4.3 US RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.4.4 Canada RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.4.5 Mexico RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2028

6.5.2 By Country - Europe RF High Electron Mobility Transistor (HEMT) Sales, 2017-2028

6.5.3 Germany RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.5.4 France RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.5.5 U.K. RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.5.6 Italy RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.5.7 Russia RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.5.8 Nordic Countries RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.5.9 Benelux RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2028

6.6.2 By Region - Asia RF High Electron Mobility Transistor (HEMT) Sales, 2017-2028

6.6.3 China RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.6.4 Japan RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.6.5 South Korea RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.6.6 Southeast Asia RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.6.7 India RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2028

6.7.2 By Country - South America RF High Electron Mobility Transistor (HEMT) Sales, 2017-2028

6.7.3 Brazil RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.7.4 Argentina RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa RF High Electron Mobility Transistor (HEMT) Sales, 2017-2028

6.8.3 Turkey RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.8.4 Israel RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.8.5 Saudi Arabia RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

6.8.6 UAE RF High Electron Mobility Transistor (HEMT) Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 Wolf Speed

7.1.1 Wolf Speed Corporate Summary

7.1.2 Wolf Speed Business Overview

7.1.3 Wolf Speed RF High Electron Mobility Transistor (HEMT) Major Product Offerings

7.1.4 Wolf Speed RF High Electron Mobility Transistor (HEMT) Sales and Revenue in Global (2017-2022)

7.1.5 Wolf Speed Key News

### 7.2 Qorvo

7.2.1 Qorvo Corporate Summary

7.2.2 Qorvo Business Overview

7.2.3 Qorvo RF High Electron Mobility Transistor (HEMT) Major Product Offerings

7.2.4 Qorvo RF High Electron Mobility Transistor (HEMT) Sales and Revenue in Global (2017-2022)

7.2.5 Qorvo Key News

### 7.3 MACOM

7.3.1 MACOM Corporate Summary

7.3.2 MACOM Business Overview

7.3.3 MACOM RF High Electron Mobility Transistor (HEMT) Major Product Offerings

7.3.4 MACOM RF High Electron Mobility Transistor (HEMT) Sales and Revenue in Global (2017-2022)

7.3.5 MACOM Key News

### 7.4 TranSphorm

7.4.1 TranSphorm Corporate Summary

7.4.2 TranSphorm Business Overview

7.4.3 TranSphorm RF High Electron Mobility Transistor (HEMT) Major Product Offerings

7.4.4 TranSphorm RF High Electron Mobility Transistor (HEMT) Sales and Revenue in Global (2017-2022)

#### 7.4.5 TranSphorm Key News

### 7.5 Toshiba

#### 7.5.1 Toshiba Corporate Summary

#### 7.5.2 Toshiba Business Overview

#### 7.5.3 Toshiba RF High Electron Mobility Transistor (HEMT) Major Product Offerings

#### 7.5.4 Toshiba RF High Electron Mobility Transistor (HEMT) Sales and Revenue in Global (2017-2022)

#### 7.5.5 Toshiba Key News

### 7.6 Fujitsu

#### 7.6.1 Fujitsu Corporate Summary

#### 7.6.2 Fujitsu Business Overview

#### 7.6.3 Fujitsu RF High Electron Mobility Transistor (HEMT) Major Product Offerings

#### 7.6.4 Fujitsu RF High Electron Mobility Transistor (HEMT) Sales and Revenue in Global (2017-2022)

#### 7.6.5 Fujitsu Key News

### 7.7 STMicroelectronics

#### 7.7.1 STMicroelectronics Corporate Summary

#### 7.7.2 STMicroelectronics Business Overview

#### 7.7.3 STMicroelectronics RF High Electron Mobility Transistor (HEMT) Major Product Offerings

#### 7.7.4 STMicroelectronics RF High Electron Mobility Transistor (HEMT) Sales and Revenue in Global (2017-2022)

#### 7.7.5 STMicroelectronics Key News

## **8 GLOBAL RF HIGH ELECTRON MOBILITY TRANSISTOR (HEMT) PRODUCTION CAPACITY, ANALYSIS**

### 8.1 Global RF High Electron Mobility Transistor (HEMT) Production Capacity, 2017-2028

### 8.2 RF High Electron Mobility Transistor (HEMT) Production Capacity of Key Manufacturers in Global Market

### 8.3 Global RF High Electron Mobility Transistor (HEMT) Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

### 9.1 Market Opportunities & Trends

### 9.2 Market Drivers

### 9.3 Market Restraints

## **10 RF HIGH ELECTRON MOBILITY TRANSISTOR (HEMT) SUPPLY CHAIN ANALYSIS**

10.1 RF High Electron Mobility Transistor (HEMT) Industry Value Chain

10.2 RF High Electron Mobility Transistor (HEMT) Upstream Market

10.3 RF High Electron Mobility Transistor (HEMT) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 RF High Electron Mobility Transistor (HEMT) Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of RF High Electron Mobility Transistor (HEMT) in Global Market

Table 2. Top RF High Electron Mobility Transistor (HEMT) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global RF High Electron Mobility Transistor (HEMT) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global RF High Electron Mobility Transistor (HEMT) Revenue Share by Companies, 2017-2022

Table 5. Global RF High Electron Mobility Transistor (HEMT) Sales by Companies, (K Units), 2017-2022

Table 6. Global RF High Electron Mobility Transistor (HEMT) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers RF High Electron Mobility Transistor (HEMT) Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers RF High Electron Mobility Transistor (HEMT) Product Type

Table 9. List of Global Tier 1 RF High Electron Mobility Transistor (HEMT) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 RF High Electron Mobility Transistor (HEMT) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global RF High Electron Mobility Transistor (HEMT) Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global RF High Electron Mobility Transistor (HEMT) Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global RF High Electron Mobility Transistor (HEMT) Sales (K Units), 2017-2022

Table 15. By Type - Global RF High Electron Mobility Transistor (HEMT) Sales (K Units), 2023-2028

Table 16. By Application – Global RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global RF High Electron Mobility Transistor (HEMT) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global RF High Electron Mobility Transistor (HEMT) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global RF High Electron Mobility Transistor (HEMT) Sales (K Units), 2017-2022

Table 20. By Application - Global RF High Electron Mobility Transistor (HEMT) Sales (K Units), 2023-2028

Table 21. By Region – Global RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global RF High Electron Mobility Transistor (HEMT) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global RF High Electron Mobility Transistor (HEMT) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global RF High Electron Mobility Transistor (HEMT) Sales (K Units), 2017-2022

Table 25. By Region - Global RF High Electron Mobility Transistor (HEMT) Sales (K Units), 2023-2028

Table 26. By Country - North America RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America RF High Electron Mobility Transistor (HEMT) Sales, (K Units), 2017-2022

Table 29. By Country - North America RF High Electron Mobility Transistor (HEMT) Sales, (K Units), 2023-2028

Table 30. By Country - Europe RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe RF High Electron Mobility Transistor (HEMT) Sales, (K Units), 2017-2022

Table 33. By Country - Europe RF High Electron Mobility Transistor (HEMT) Sales, (K Units), 2023-2028

Table 34. By Region - Asia RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia RF High Electron Mobility Transistor (HEMT) Sales, (K Units), 2017-2022

Table 37. By Region - Asia RF High Electron Mobility Transistor (HEMT) Sales, (K Units), 2023-2028

Table 38. By Country - South America RF High Electron Mobility Transistor (HEMT)



Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America RF High Electron Mobility Transistor (HEMT)

Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America RF High Electron Mobility Transistor (HEMT)

Sales, (K Units), 2017-2022

Table 41. By Country - South America RF High Electron Mobility Transistor (HEMT)

Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa RF High Electron Mobility Transistor (HEMT) Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa RF High Electron Mobility Transistor (HEMT) Sales, (K Units), 2023-2028

Table 46. Wolf Speed Corporate Summary

Table 47. Wolf Speed RF High Electron Mobility Transistor (HEMT) Product Offerings

Table 48. Wolf Speed RF High Electron Mobility Transistor (HEMT) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. Qorvo Corporate Summary

Table 50. Qorvo RF High Electron Mobility Transistor (HEMT) Product Offerings

Table 51. Qorvo RF High Electron Mobility Transistor (HEMT) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. MACOM Corporate Summary

Table 53. MACOM RF High Electron Mobility Transistor (HEMT) Product Offerings

Table 54. MACOM RF High Electron Mobility Transistor (HEMT) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. TranSphorm Corporate Summary

Table 56. TranSphorm RF High Electron Mobility Transistor (HEMT) Product Offerings

Table 57. TranSphorm RF High Electron Mobility Transistor (HEMT) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Toshiba Corporate Summary

Table 59. Toshiba RF High Electron Mobility Transistor (HEMT) Product Offerings

Table 60. Toshiba RF High Electron Mobility Transistor (HEMT) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Fujitsu Corporate Summary

Table 62. Fujitsu RF High Electron Mobility Transistor (HEMT) Product Offerings

Table 63. Fujitsu RF High Electron Mobility Transistor (HEMT) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. STMicroelectronics Corporate Summary

Table 65. STMicroelectronics RF High Electron Mobility Transistor (HEMT) Product Offerings

Table 66. STMicroelectronics RF High Electron Mobility Transistor (HEMT) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. RF High Electron Mobility Transistor (HEMT) Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 68. Global RF High Electron Mobility Transistor (HEMT) Capacity Market Share of Key Manufacturers, 2020-2022

Table 69. Global RF High Electron Mobility Transistor (HEMT) Production by Region, 2017-2022 (K Units)

Table 70. Global RF High Electron Mobility Transistor (HEMT) Production by Region, 2023-2028 (K Units)

Table 71. RF High Electron Mobility Transistor (HEMT) Market Opportunities & Trends in Global Market

Table 72. RF High Electron Mobility Transistor (HEMT) Market Drivers in Global Market

Table 73. RF High Electron Mobility Transistor (HEMT) Market Restraints in Global Market

Table 74. RF High Electron Mobility Transistor (HEMT) Raw Materials

Table 75. RF High Electron Mobility Transistor (HEMT) Raw Materials Suppliers in Global Market

Table 76. Typical RF High Electron Mobility Transistor (HEMT) Downstream

Table 77. RF High Electron Mobility Transistor (HEMT) Downstream Clients in Global Market

Table 78. RF High Electron Mobility Transistor (HEMT) Distributors and Sales Agents in Global Market



## List Of Figures

### LIST OF FIGURES

- Figure 1. RF High Electron Mobility Transistor (HEMT) Segment by Type
- Figure 2. RF High Electron Mobility Transistor (HEMT) Segment by Application
- Figure 3. Global RF High Electron Mobility Transistor (HEMT) Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global RF High Electron Mobility Transistor (HEMT) Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global RF High Electron Mobility Transistor (HEMT) Revenue, 2017-2028 (US\$, Mn)
- Figure 7. RF High Electron Mobility Transistor (HEMT) Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by RF High Electron Mobility Transistor (HEMT) Revenue in 2021
- Figure 9. By Type - Global RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028
- Figure 10. By Type - Global RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028
- Figure 11. By Type - Global RF High Electron Mobility Transistor (HEMT) Price (US\$/Unit), 2017-2028
- Figure 12. By Application - Global RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028
- Figure 13. By Application - Global RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028
- Figure 14. By Application - Global RF High Electron Mobility Transistor (HEMT) Price (US\$/Unit), 2017-2028
- Figure 15. By Region - Global RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028
- Figure 16. By Region - Global RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028
- Figure 17. By Country - North America RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028
- Figure 18. By Country - North America RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028
- Figure 19. US RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn),

2017-2028

Figure 21. Mexico RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028

Figure 23. By Country - Europe RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028

Figure 24. Germany RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 25. France RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028

Figure 33. China RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 37. India RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028

Figure 39. By Country - South America RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028

Figure 40. Brazil RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa RF High Electron Mobility Transistor (HEMT) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa RF High Electron Mobility Transistor (HEMT) Sales Market Share, 2017-2028

Figure 44. Turkey RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE RF High Electron Mobility Transistor (HEMT) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global RF High Electron Mobility Transistor (HEMT) Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production RF High Electron Mobility Transistor (HEMT) by Region, 2021 VS 2028

Figure 50. RF High Electron Mobility Transistor (HEMT) Industry Value Chain

Figure 51. Marketing Channels

## I would like to order

Product name: RF High Electron Mobility Transistor (HEMT) Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/R02D2504F2EBEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/R02D2504F2EBEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

